



U.S. Department
Of Transportation

Federal Highway
Administration

Memorandum

6300 Georgetown Pike
McLean, Virginia 22101

Subject: **ACTION:** LTPP Directive TDP-53
Release of LTPP Traffic Analysis Software Version 1.8a

Date: January 5, 2011

From: Deborah Walker *Deborah Walker*
Long Term Pavement Performance Team

Reply to
Attn of: HRDI-30

To: Dr. Frank Meyer, PM - LTPP North Atlantic Regional Contract
Dr. Frank Meyer, PM - LTPP North Central Regional Contract
Mr. Mark Gardner, PM - LTPP Southern Regional Contract
Mr. Kevin Senn, PM - LTPP Western Regional Contract

Attached is the Long Term Pavement Performance (LTPP) Program Directive TDP-53. This directive discusses the executable and data updates made to the LTPP Traffic Analysis Software (LTAS) since the release of version 1.8. Installation instructions are included in Attachment 1. Installation of the updated software shall be completed by Tuesday, January 11, 2011 and full implementation of version 1.8a shall begin Wednesday, January 12, 2011.

Please ensure that all personnel involved with the Traffic Program are aware of this new directive. Should you have any questions or would like to discuss this directive, please do not hesitate to contact me at 202-493-3068.

Attachments (2)

FHWA:HRDI-30:DWalker:mad:493-3068:01/05/11

File: c:/mdeeney/directive/traffic/tdp53dir.doc

cc:

Jonathan Groeger
Debbie Walker
Directive Binder
LTPP Team
Official file
Chron

LONG-TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



For the Technical Direction of the LTPP Program



Program Area:	Traffic	Directive Number:	TDP-53
Date:	January 4, 2011	Supersedes:	TDP-52
Subject:	<i>Release of LTPP Traffic Analysis Software Version 1.8a</i>		

Purpose

The purpose of this directive is to authorize the release of version 1.8a of the LTPP Traffic Analysis Software (LTAS) for the LTPP Regional Support Contractors (RSCs) to begin using. Installation of the updated software shall be completed by Tuesday, January 11, 2011 and full implementation of version 1.8a shall begin Wednesday, January 12, 2011. This directive discusses the executable and data updates made to LTAS since the release of version 1.8.

Changes

This release addresses the Software Performance Report (SPR) 3890T which is related to the comments field. The SHRP_INFO.COMMENTS field is longer than what the LTAS program can handle due to length of contents and vagaries of the C programming language. Therefore, the select statement no longer includes the COMMENTS field in Admin QC for SHRP_INFO.

Distribution and Installation of Updated Software

The updated software is posted on the LTPP file transfer protocol (FTP) site in the LTAS_1_8a folder for download until Tuesday, January 11, 2011. Copies of the software needed after this date must be requested through the LTPP Customer Support Service Center at ltppinfo@dot.gov.

Attachment 1 lists the steps for installing the new release of the traffic analysis software. The installation information is also included with the software distribution.

Manual Revisions

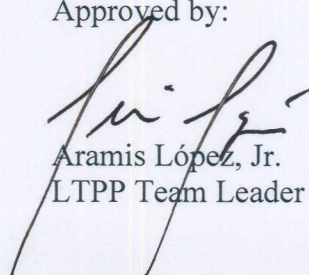
There are no manual changes to the LTAS documentation for the release of this version of the software.

Questions or Issues

Questions concerning this directive should be addressed to the FHWA LTPP program office. If there are problems implementing this directive, please submit a SPR according to the guidelines in TDP-40.

Prepared by: FHWA/TSSC

Approved by:


Aramis López, Jr.
LTPP Team Leader

ATTACHMENT 1

The following table lists the steps for installing version 1.8a of the LTPP Traffic Analysis Software (LTAS).

Installing LTAS Version 1.8a	
Step	Action
1	Create a temporary directory and copy the Analysis.exe file dated 9/29/2010 into this directory.
2	Replace the analysis.exe on the server using the updated analysis.exe located in the zip file Analysis_1_8a.zip.